



Caltrans Field Office
345 Burma Road
Oakland, CA, 94607

SFOBB – Seismic Replacement Project

Status of Construction

Week Ending April 18th, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 29%
Complete – 16.2%
Est. Date of Completion – Fall 2006

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

FOUNDATIONS

- Pier 16E – Finished pile clean out and poured 6ft seal plugs. Began annular grouting operation
- Pier 15E – Started dredging out material from within the driven piles
- Pier 14E – Drove east piles to tip. Drove bottom piles and stabbed top piles on the west side
- Pier 13E – Rock screed operations
- Pier 12E – No activity this week
- Pier 11E – Finished structure excavation operations within the cofferdam
- Pier 10E – No activity this week
- Pier 9E – No activity this week
- Pier 8E – Continued driving sheet piles for cofferdam

PRECAST YARD (Stockton)

- Poured two panels and a segment

OTHER

- Public Information office relocation completed – data and utility connections ongoing
- Mission Control – Expansion of the office trailer complex complete
- Pier table mock-up – Began placing formwork and PT ducts, pour scheduled for 4/28/03
- Pier mock-up – Poured on 4/15/03. Monitoring for compliance with mass concrete specification

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Pier 16E – Continue annular grouting. Dewater footing box and annular space. Begin welding pile heads to the structural steel footings
- Pier 15E – Continue pile clean out
- Pier 14E – Finish driving all 6 piles and cut tops to elevation
- Pier 13E through 11E – Prepare for structural steel footings arriving on April 24th
- Pier 10E through 7E – Prepare for structural steel footings (footings in fabrication)

PRECAST YARD (Stockton)

- Pour three panels and a segment
- Casting bed #3 – Expected completion date of assembly is for mid-May

COMPLETED PROJECTS

GEOFILL (04-012054)
YBI MIDDEN SITE (04-012074)

Project accepted – April 1st, 2003
Project accepted – January 9th, 2003

RE: Richard Duncan
RE: Beau Wrightson